Attorney Docket No.: 19530-000700US

SUBSTITUTE

DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I declare that:

My residence, post office address and citizenship are as stated below next to my name; I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural inventors are named below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: IN-LINE PROGRAMMING SYSTEM AND METHOD the specification of which was filed on January 28, 2000 as Application No. 09/493,953 and was amended on October 19, 2000 and November 17, 2000.

I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56. I claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s)

			Priority Claimed Under
Country	Application No.	Date of Filing	35 USC 119

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below:

Application No.	Filing Date
60/117,873	01/29/99

I claim the benefit under Title 35, United States Code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application No.	Date of Filing	Status

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith.

Gerald T. Gray, Reg. No. 41, 797 Philip H. Albert, Reg. No. 35,819 Fidel D. Nwamu, Reg. No. 46,294

Send Correspondence to:	Direct Telephone Calls to:
Fidel D. Nwamu	(Name, Reg. No., Telephone No.)
TOWNSEND and TOWNSEND and CREW LLP	Name: Fidel D. Nwamu
Two Embarcadero Center, 8th Floor	Reg. No.: 46,294
San Francisco, California 94111-3834	Telephone: 415-576-0200

Attorney Docket No.: 19530-000700LS

Full Name of Inventor 1:	Last Name: WHITE	First Name: WILLIAM	Middle Name or Is	nitial:
Residence & Citizenship:	City: Houston	State/Foreign Country: Texas	Country of Citizer United States	•
Post Office Address:	Post Office Address: 20 Courtlandt Street	City: Houston	State/Country: Texas	Postal Code: 77006

I further declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Signature of Inventor 1
What Will
Wilham H. White
- 40 01

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AUGUST 23, 2000 10414SELE

TWO EMBARCADERO CENTER, STH FLOOR SAN FRANCISCO, CA 94111-3834

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ED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS

Washington, D.C. 20231

UNITED STATES PATENT AND TRADEMARK OFFICE NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 05/30/2000

REEL/FRAME: 010889/0178

NUMBER OF PAGES: 3

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

WHITE, WILLIAM H.

DOC DATE: 05/01/2000

ASSIGNEE:

BP MICROSYSTEMS 1000 NORTH POST OAK ROAD SUITE 225

HOUSTON, TEXAS 77055-7237

SERIAL NUMBER: 09493953

PATENT NUMBER:

FILING DATE: 01/28/2000

ISSUE DATE:

MARCUS KIRK, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS



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07-06-2000

ocket No. 019530-000700US

FORM PTO-1595 M.AY 3 (U.S. Department of Commerce Patent and Trademark Office	
To the Honorable Asst. Commissioner for Patents.	1396635 Patent and Trademark Office	
Name of conveying party(ies):	Name and address of receiving party(ies)	
William H. White	Name: BP Microsystems	
Additional name(s) of conveying parties attached? Yes No.	Internal Address:	
	Street Address: 1000 North Post Oak Road, Suite 225	
3. Nature of conveyance:	City: Houston State: TX ZIP: 77055-7237	
	Ony. Housian Claic. 17. Em. 11000 1201	
Security Agreement Change of Name	Additional names and addresses attached? ☐ Yes ☒ No	
Other:		
Execution Date: May 1, 2000		
4. Application Number(s) or Patent Numbers.	300000	
If this document is being filed together with a new application, the ex	xecution date of the application is:	
A. Patent Application No(s): 09/493,953	B. Patent No(s):	
Additional numbers attached?		
Name and address of party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved 1	
Name: Gerald T. Gray	7. Total fee (37 CFR 3.41):\$40.00	
TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor	☐ Enclosed ☐ Charge Fees to Deposit Account	
San Francisco, California 94111-3834		
(415) 576-0200	Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.	
	8. Deposit account number: 20-1430	
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	rue and correct and any attached copy is a true of copy of the	
Gerald T. Gray Name of Person Signing Signature Signature S/15/00 Date		
Atty Reg. No. 41,797 Total number of pages including cover sheet, attachments and document 3		
10. Change Correspondence Address to that of Part 5?	res □ No	
OMB No. 0651-0011 (exp. 4/94)		
	ch this portion	
D3/2000 DHGI/YEH 00000179 201430 09493953 Asst. Commissioner for Patents		
Box: As	signments , D.C. 20231	

Attorney Docket No.: 19530-000700US

ASSIGNMENT OF PATENT APPLICATION

SOLE

WHEREAS, William H. White, of 1801 Sunset Boulevard, Houston, TX 77005, hereinafter referred to as "Assignor," is the inventor of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention:	IN-LINE PROGRAMMING	SYSTEM, AND METHOD
Date(s) of execution of	Declaration:	
Filing Date:	January 28, 2000	
Application No.:	09/493,953	=

WHEREAS, BP Microsystems, located at 1000 North Post Oak Road, Suite 225, Houston, TX, 77055-7237, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignor, Assignor has assigned, and by these presents does assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on any patent application claiming priority from the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignor had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignor further agrees that Assignor will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignor hereby authorizes and requests Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

Assignment Application No.: 09/493,953 Page 2

IN TESTIMONY WHEREOF, Assignor	has signed his/her name on the date indicated.
Dated: May \$,2000	William H. White
STATE OF CALIFORNIA) ss.	
COUNTY OF Herci's	
On Way, personally known to to be the person whose name is subscribed to the within it the same in his/her authorized capacity, and that by his/her behalf of which the person acted, executed the instrument.	me (or proved to me on the basis of satisfactory evidence) instrument, and acknowledged to me that he/she executed signature on the instrument the person, or the entity upon
WITNESS my hand and official seal.	
NO	TARY PUBLIC
My Commission Expires: 100	KARPIE BRENNEMAN *** ** ** ** ** ** ** ** **
SF 1088161 v1	Commission Expires: 05-08-2001